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TOP SECRET [REDACTED]

25X1

ODE - 4048

DATE OF INFO: 21 August 1957

PAR - 177-57

30 August 1957

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COPY NO. 30

1. ODE - 4048 arrived [REDACTED] on 29 August at 2230.

25X1

2. Photography is of excellent quality; no malfunction.

ODE - 4048, 21 August 1957, South Central USSR.

SUMMARY:

This preliminary study reports [REDACTED]

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[REDACTED] several

25X1

major industrial complexes, six major airfields with a total of 62 bombers, 16 possible bombers, 26 fighters, 21 possible fighters, 20 transports, 21 liaison, 60 miscellaneous aircraft, and 1 helicopter. Several smaller airfields were noted.

1. KOCHKORKA AREA

42° 12' N - 75° 46' E [REDACTED]

25X1

A large possible uranium mining complex including a small secure area and a four mast communication facility.

2. PAVLODAR

52° 16' N - 76° 56' E [REDACTED]

25X1

This city, covered by excellent photography, contains heavy and light industry, marshalling yards and extensive construction

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activity is in evidence.

a. INDUSTRIAL INSTALLATION UNDER CONSTRUCTION

A large industrial installation, in initial stages of construction, is situated on the NNE side of Pavlodar.

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b. PAVLODAR AIRFIELD

A sod airfield, approximately 4000' x 4000', located on north side of PAVLODAR. Aircraft observed: 1 Colt and 9 probable Mules.

c. PAVLODAR AIRFIELD, EAST

A sod airfield, approximately 5000' x 3000'. Aircraft observed: 6 possible Mules.

3. KUPINO AIRFIELD

54° 21' N - 77° 20' E (LO 213-215)

Concrete runway, 6800' x 180', oriented NE/SW. Aircraft observed: 14 probable Beagles, 16 possible other aircraft. A

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secure area similar to the type at Limanskoye and Briyeni
airfields is located approximately one mile north of the runway.

4. BARABINSK

55° 22' N - 78° 22' E

25X1

Airfield, 3300' x 250', concrete, NE/SW, with concrete
loop-taxiway and 12 hardstands. Aircraft observed: 2 light
single-engine planes.

Large railroad classification yard and shops, small POL
storage and several light industries.

5. KUYBYSHEV

55° 27' N - 78° 19' E

25X1

Large power plant serving a major unidentified industrial
installation still under construction. One large cooling basin
completed, a second basin under construction.

6. TATARSK

55° 14' N - 76° 00' E

25X1

Railroad classification yard, three rail-served walled
storage areas, military barracks and small training area.
Two rail-served POL storage areas, one of which is being
expanded.

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7. OMSK

55° 00' N - 73° 23' E

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a. OMSK SW AIRFIELD

Newly constructed concrete runway, 7600' x 240', oriented E/W. Aircraft observed: 48 Beagles, 5 Cabs, 5 Coaches, 13 Mules, 2 unidentified single engine aircraft and one possible Hare.

b. OMSK EAST AIRFIELD

Concrete runway, 6900' x 240', oriented NE/SW. Functions as fly-away strip for adjacent aircraft factory. Aircraft observed: 1 Cab, 1 Coach, 2 Camels/Badgers.

c. NEW AIRFIELD UNDER CONSTRUCTION

Estimated dimensions when completed 9000' x 320', oriented NE/SW. This runway is connected to the aircraft factory by a 65' wide concrete taxiway, 2 miles long.

d. PETROLEUM REFINERY AND PIPELINE

A large petroleum refinery and petroleum storage area is connected to the new Tuymazy oil pipeline. This new

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pipeline continues toward the east beyond Barabinsk.

e. OTHER ITEMS

There is evidence of large industrial expansion throughout the Omsk Area. Unusually large number of secure areas, some rail served, several more under construction. Military camp and training area, aircraft assembly and aircraft engine plant, railroad classification yard and shops, ore treatment plant, tank plant, new highway bridge under construction over Irtysh River, and various light and heavy industries.

8. BOGEMBAY

52° 27' N - 72° 20' E

25X1

Open-pit mine and associated ore processing plant, possibly bauxite.

9. AKMOLINSK

51° 10' N - 71° 25' E

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Large railroad yards and shops and many diversified light and heavy industries.

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10. KARAGANDA

49° 50' N - 73° 10' E

25X1

Extensive coal mining activity and miscellaneous industries.

11. BALKHASH

46° 49' N - 75° 00' E

25X1

Large open-pit Kounrad copper mine, large copper refinery, power plant, two secure areas which are possible research centers, a large housing area, and a small, graded earth runway, 4800' x 180'. Aircraft observed: 1 Coach/Crate.

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13. OTAR

43° 30' N - 75° 17' E

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Otar airfield, only partially covered, appears to have a E/W graded earth runway.

A possible open-pit uranium mining area, including large personnel and operational buildings, is visible in the mountains approximately 18 miles southwest of Otar.

14. FRUNZE

42° 50' N - 74° 35' E

25X1

a. FRUNZE NW AIRFIELD

Graded earth runway, 4500' x 800', oriented NNW/SSE.

Aircraft observed: 6 Fagot, 60 Moose, 1 Fritz.

b. FRUNZE AIRFIELD

Graded earth runway, 5300' x 320', oriented NW/SE.

Aircraft observed: 4 Cabs, 2 Coaches, 6 liaison type.

c. OTHER ITEMS

Railroad classification yards and shops, POL storage, and light and heavy industries.

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15. KANT AIRFIELD

42° 51' N - 74° 51' E

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A new airfield, graded earth runway, approximately 6000' x 700', oriented NW/SE. Aircraft observed: 19 MIG-type plus 21 possible MIG-type. A second runway, oriented NE/SW, is under construction.

16. MINING ACTIVITY

41° 35' N - 74° 45' E

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Extensive mining activity is evident in a mountainous area approximately 85-90 miles south of Frunze.

17. TRANS-SIBERIAN RAILROAD

This railroad is covered by photography of excellent quality from Barabinsk (55° 22' N - 78° 22' E) to Omsk (55° 00' N - 73° 23' E), a total of approximately 200 miles.

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